

JCOS Rec'd PCT/PTO 27 MAY 2005

Application Data Sheet**Application Information**

Application Type:: Regular  
Subject Matter:: Utility  
Suggested Classification::  
Suggested Group Art Unit::  
CD-ROM or CD-R?:: None  
Number of CD disks::  
Number of Copies of CDs::  
Sequence Submission?:: None  
Computer Readable Form (CRF):: No  
Number of copies of CRF:: 0  
Title:: SEPARATION APPARATUS, METHOD OF  
SEPARATION, AND MASS  
SPECTROMETRY SYSTEM  
Attorney Docket Number:: 8074-1041  
Request for Early  
Publication?:: No  
Request for Non-Publication?:: No  
Suggested Drawing Figure::  
Total Drawing Sheets:: 28  
Small Entity?:: No  
Latin Name::  
Variety Denomination Name::  
Petition Included?:: No  
Petition Type::  
Licensed US Gov't Agency::  
Contract or Grant Numbers::  
Secrecy Order in Parent No  
Appl.?::

**Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: MINORU  
Middle Name::  
Family Name:: ASOGAWA  
Name Suffix::  
City of Residence:: TOKYO  
State or Province of Residence::  
Country of Residence:: JAPAN  
Street of Mailing Address:: 7-1, SHIBA 5-CHOME  
Address:: MINATO-KU  
City of Mailing Address:: TOKYO  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 108-8001

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: MASAKAZU  
Middle Name::  
Family Name:: BABA  
Name Suffix::  
City of Residence:: TOKYO  
State or Province of Residence::  
Country of Residence:: JAPAN  
Street of Mailing Address:: 7-1, SHIBA 5-CHOME  
Address:: MINATO-KU  
City of Mailing Address:: TOKYO

State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 108-8001

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: HISAO  
Middle Name::  
Family Name:: KAWAURA  
Name Suffix::  
City of Residence:: TOKYO  
State or Province of  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing Address:: 7-1, SHIBA 5-CHOME  
Address:: MINATO-KU  
City of Mailing Address:: TOKYO  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 108-8001

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: TORU  
Middle Name::  
Family Name:: SANO  
Name Suffix::  
City of Residence:: TOKYO  
State or Province of  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing Address:: 7-1, SHIBA 5-CHOME

Address:: MINATO-KU  
City of Mailing Address:: TOKYO  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 108-8001

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: KAZUHIRO  
Middle Name::  
Family Name:: IIDA  
Name Suffix::  
City of Residence:: TOKYO  
State or Province of  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing Address:: 7-1, SHIBA 5-CHOME  
Address:: MINATO-KU  
City of Mailing Address:: TOKYO  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 108-8001

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: NORIYUKI  
Middle Name::  
Family Name:: IGUCHI  
Name Suffix::  
City of Residence:: TOKYO  
State or Province of  
Residence::

Country of Residence:: JAPAN  
Street of Mailing 7-1, SHIBA 5-CHOME  
Address:: MINATO-KU  
City of Mailing Address:: TOKYO  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 108-8001

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: HIROKO  
Middle Name::  
Family Name:: SOMEYA  
Name Suffix::  
City of Residence:: TOKYO  
State or Province of  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing 7-1, SHIBA 5-CHOME  
Address:: MINATO-KU  
City of Mailing Address:: TOKYO  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 108-8001

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: WATARU  
Middle Name::  
Family Name:: HATTORI  
Name Suffix::  
City of Residence:: TOKYO

State or Province of 108-8001  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing 7-1, SHIBA 5-CHOME  
Address:: MINATO-KU  
City of Mailing Address:: TOKYO  
State or Province of Mailing Address:: 108-8001  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 108-8001

#### **Correspondence Information**

Correspondence Customer 00466  
Number::

#### **Representative Information**

Representative Customer	00466
Number::	

#### **Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	National Stage of	PCT/JP2003/015339	12/1/03

#### **Foreign Priority Information**

Country::	Application Number::	Filing Date::	Priority Claimed::
JAPAN	2002-349282	11/29/02	Yes

**Assignment Information**

Assignee Name:: NEC CORPORATION  
Street of Mailing 7-1, SHIBA 5-CHOME  
Address:: MINATO-KU  
City of Mailing Address:: TOKYO  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 108-8001